**FIG. 1**

EFFECT OF PERILLYL ALCOHOL AND RADIATION ON PC3 CELLS

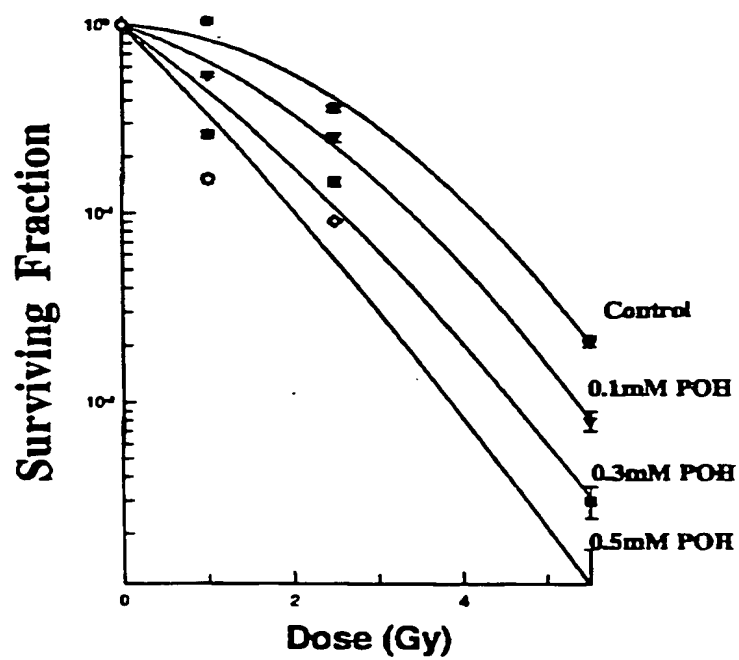


FIG. 2

EFFECT OF PERILLYL ALCOHOL AND RADIATION ON DU145 CELLS

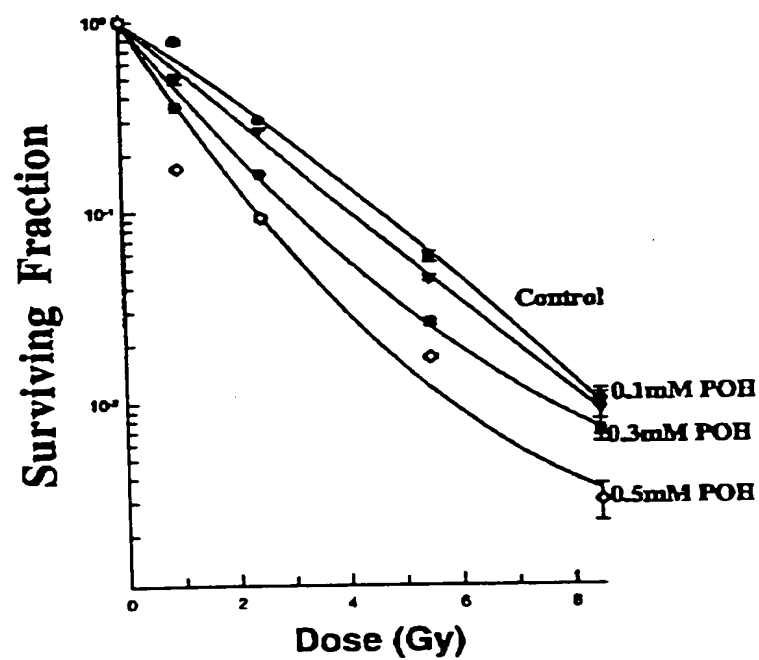


FIG. 3

EFFECT OF PERILLYL ALCOHOL AND RADIATION ON C6 CELLS

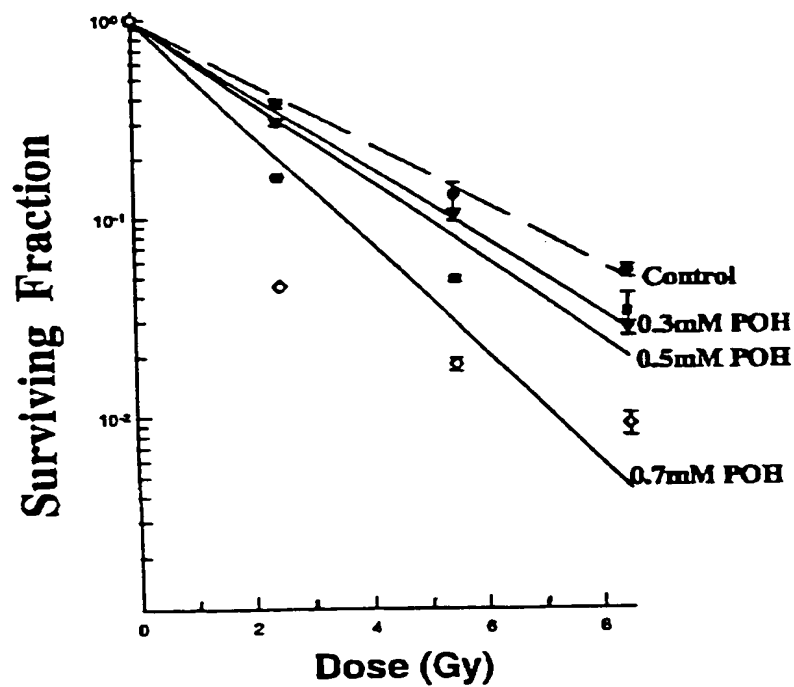


FIG. 4

**LACK OF RADIOSENSITIZATION
IN MO59K CELLS**

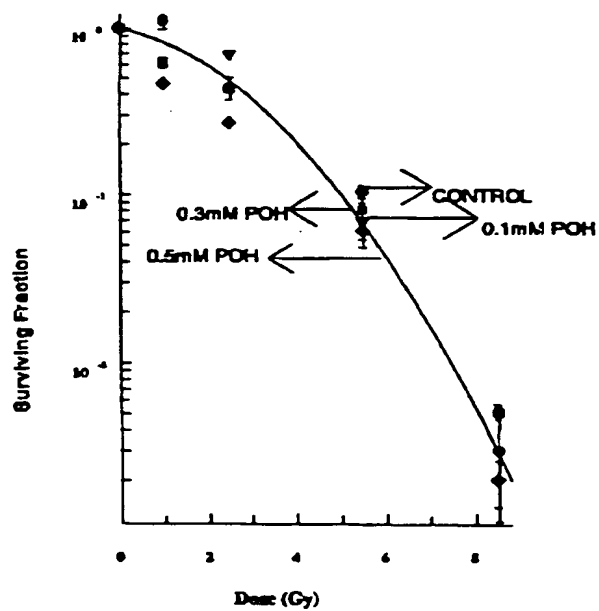
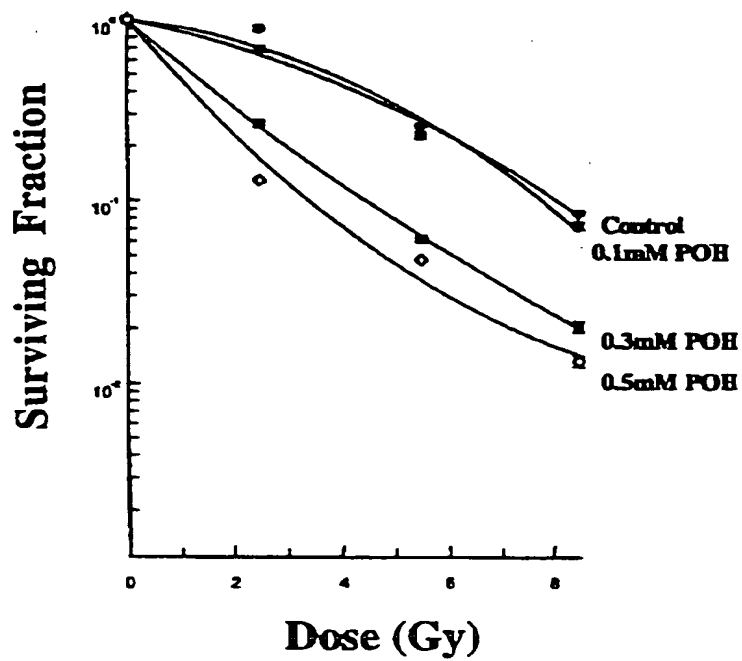


FIG. 5

EFFECT OF PERILLYL ALCOHOL AND RADIATION ON U251 CELLS**FIG. 6**

EFFECT OF PERILLYL ALCOHOL AND RADIATION ON T98G CELLS

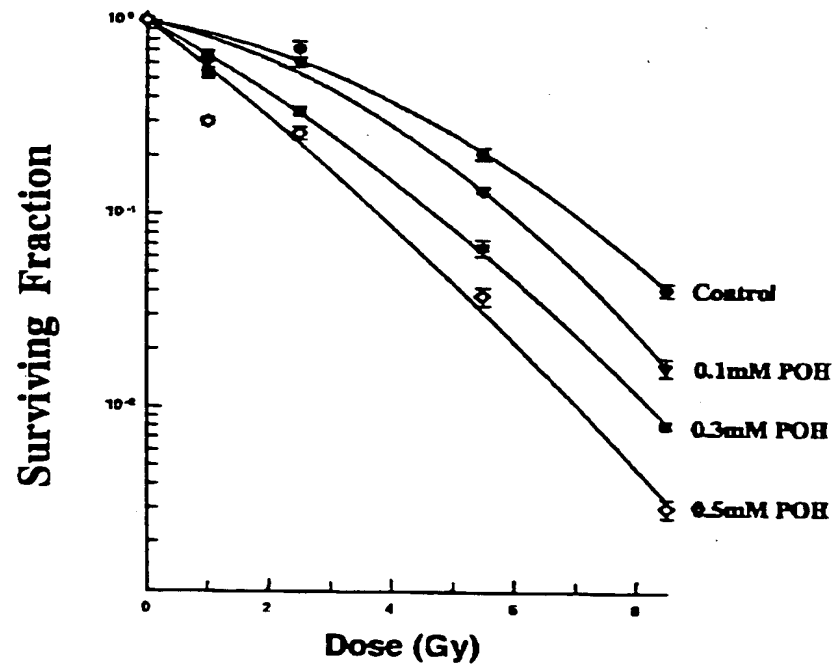
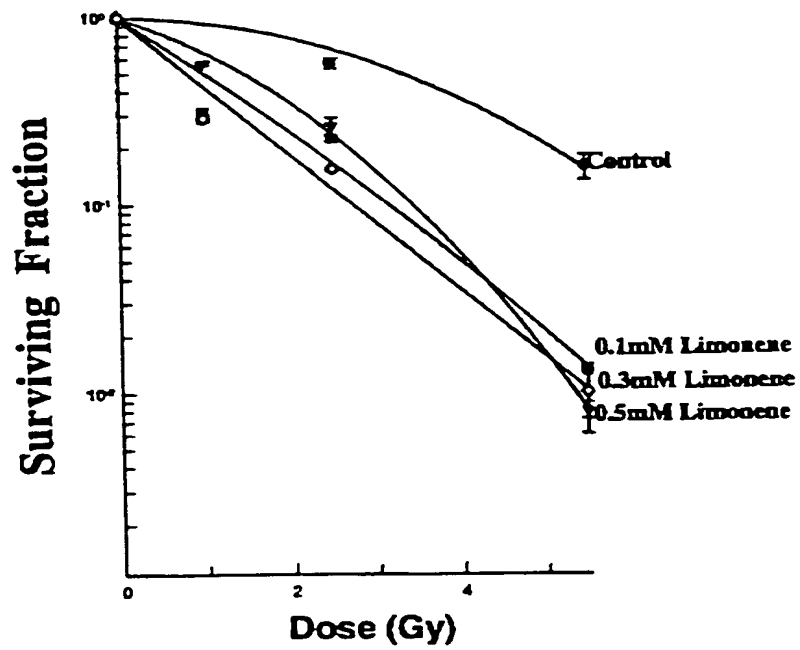
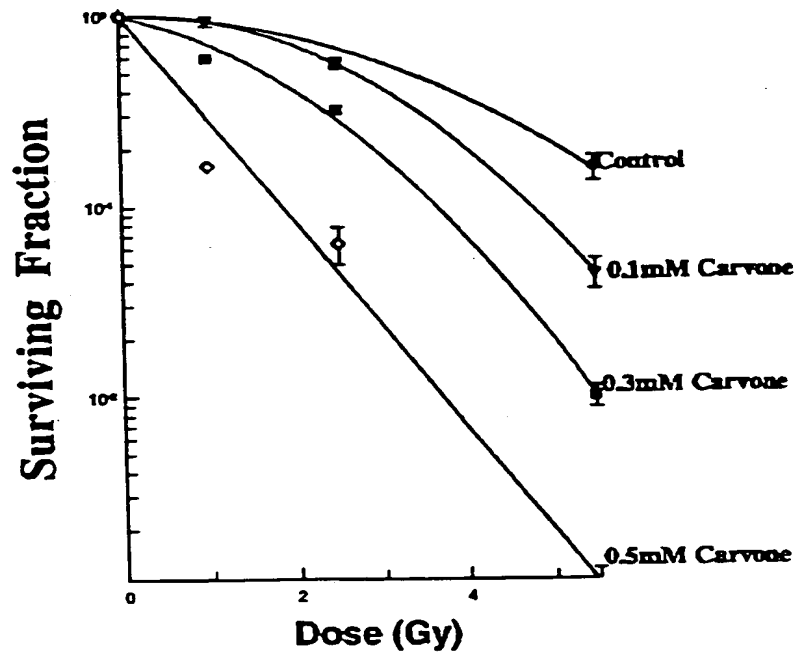
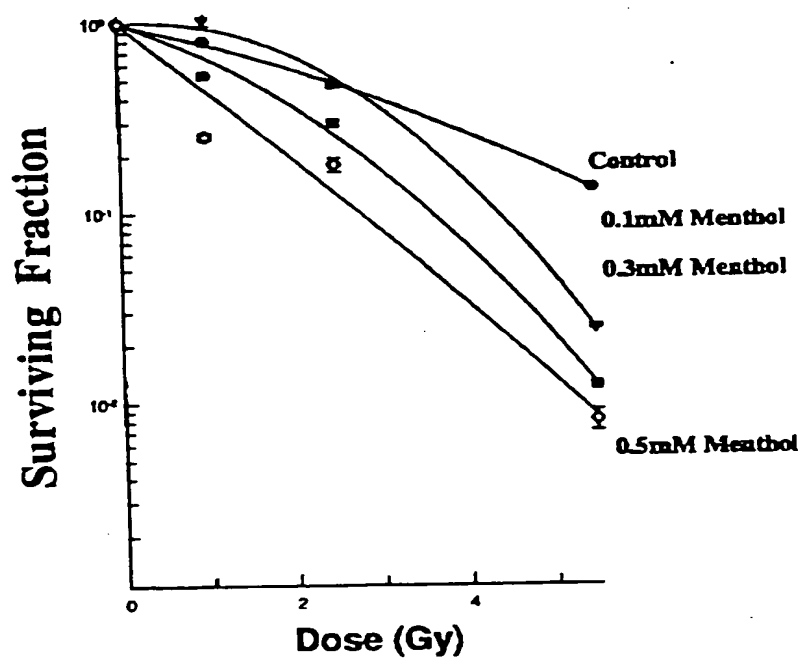
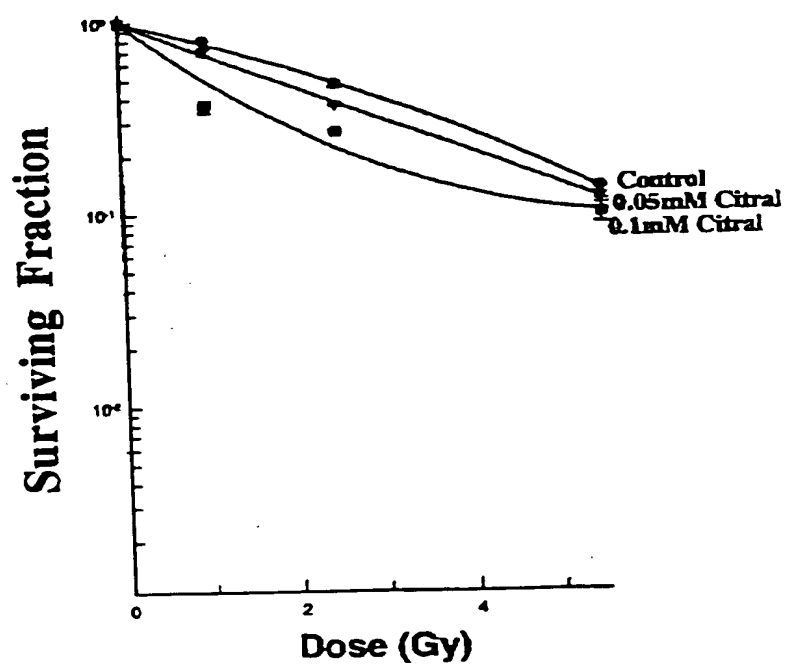


FIG. 7

EFFECT OF LIMONENE AND RADIATION ON T98G CELLS**FIG. 8**

EFFECT OF CARVONE AND RADIATION ON T98G CELLS**FIG. 9**

EFFECT OF MENTHOL AND RADIATION ON T98G CELLS**FIG. 10**

EFFECT OF CITRAL AND RADIATION ON T98G CELLS**FIG. 11**

EFFECT OF GERANYL TIGLLATE AND RADIATION ON T98G CELLS

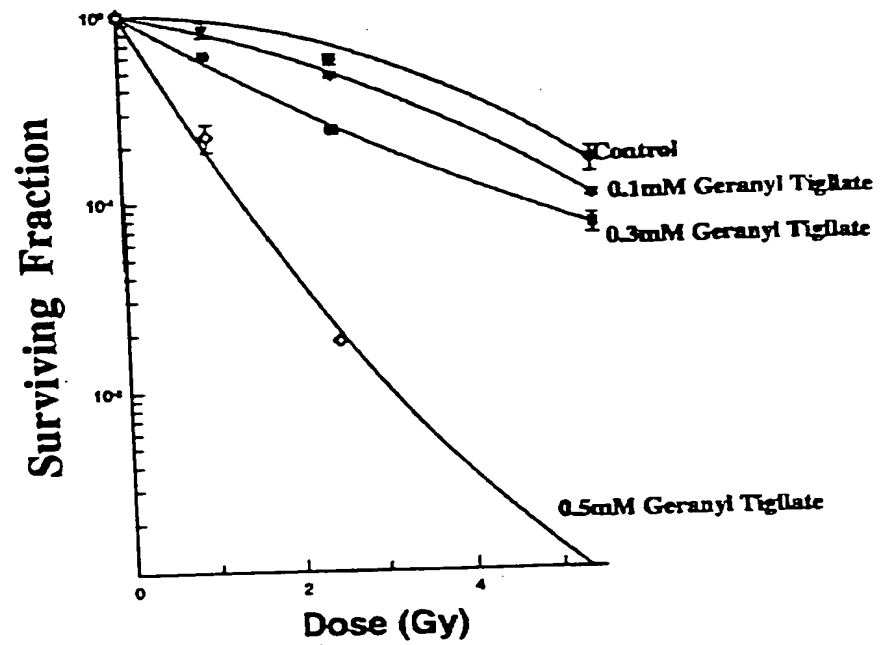
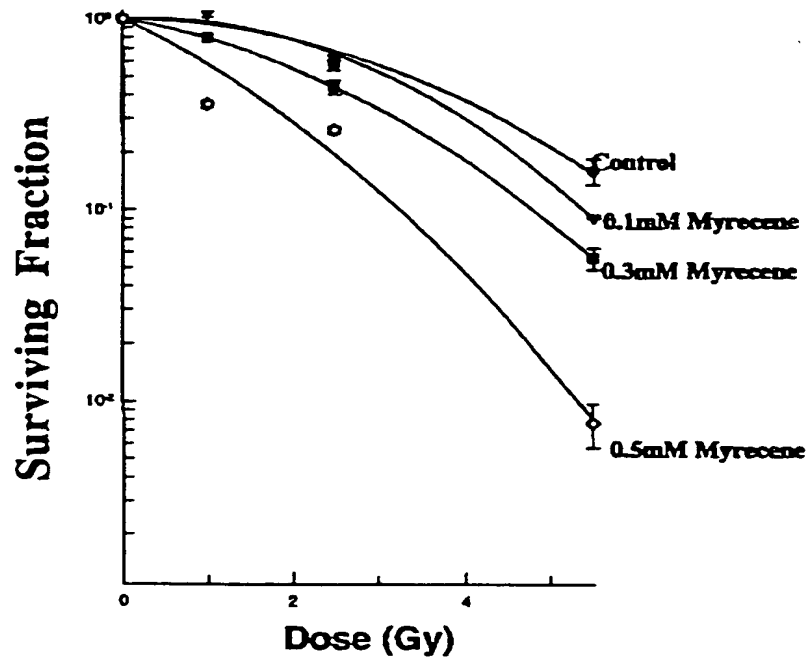


FIG. 12

EFFECT OF MYRECENE AND RADIATION ON T98G CELLS**FIG. 13**

EFFECT OF MONTERPENES ON GLOBLASTOMA CELL LINE T98G

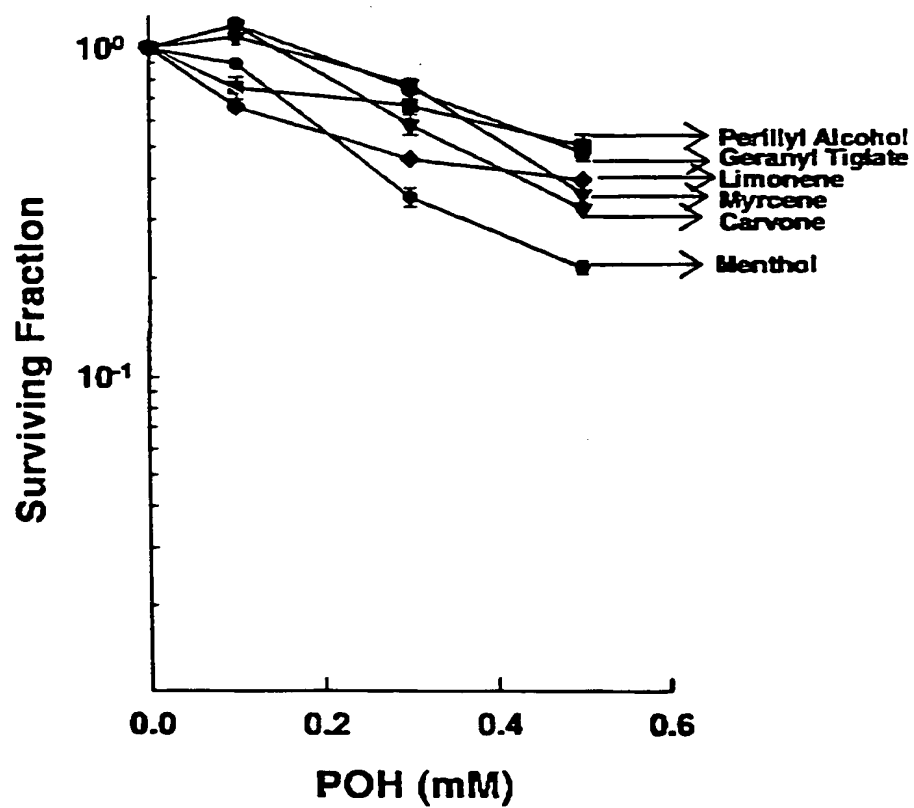
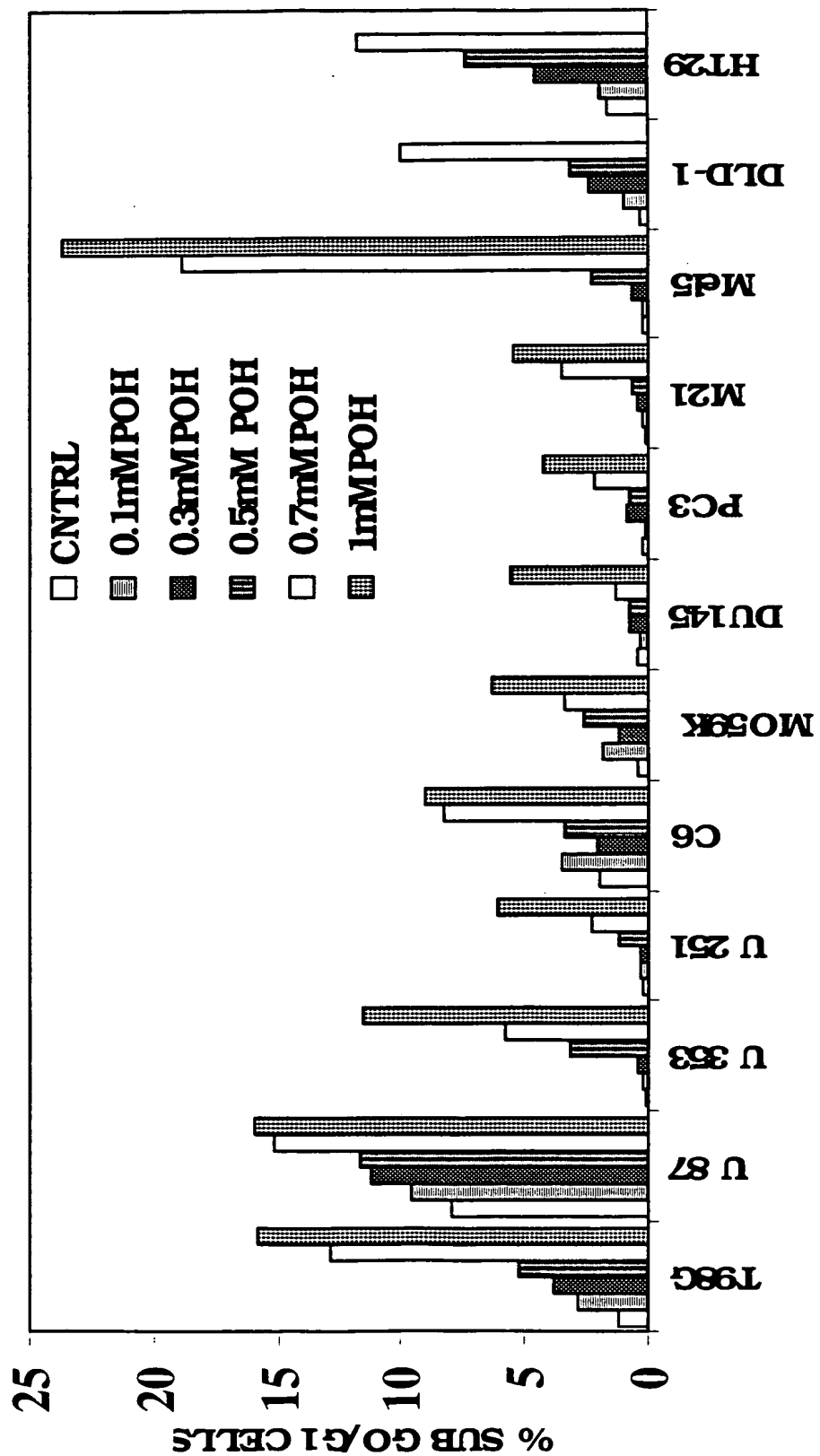


FIG. 14

FIG: 15A
EFFECT OF PERILLYL ALCOHOL ON TUMOR CELL LINES



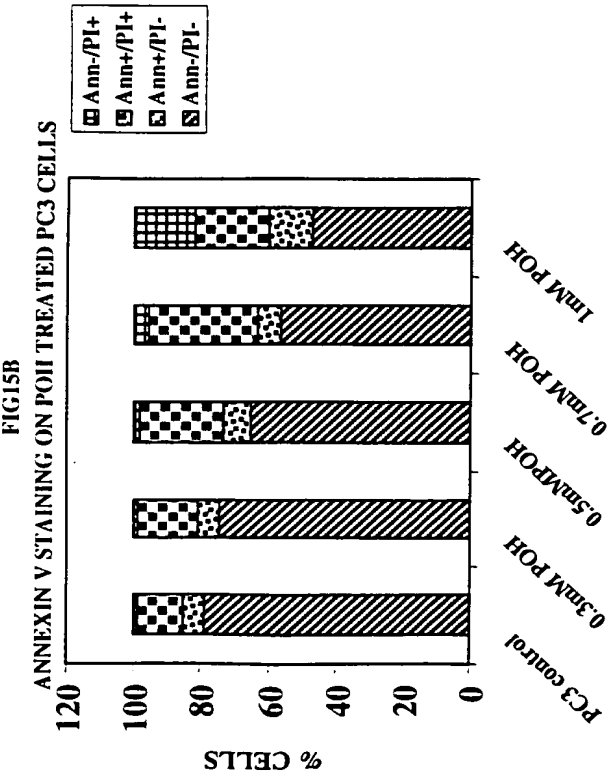
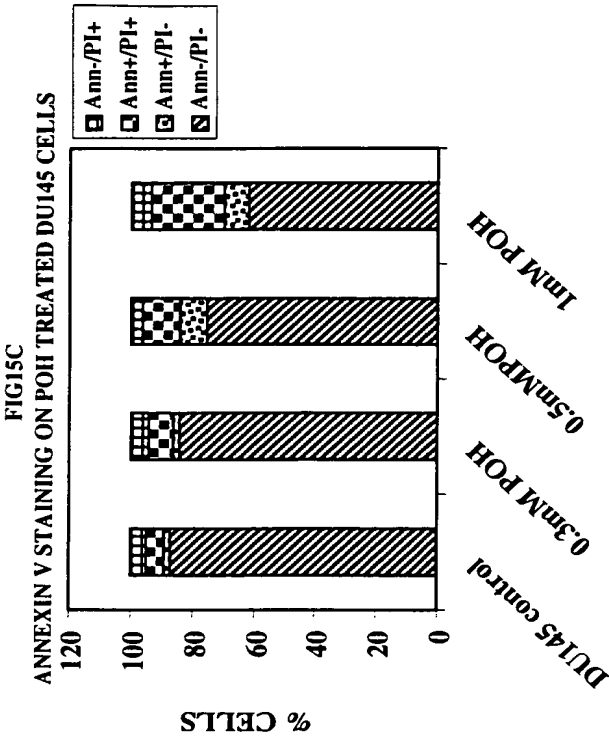


FIG:15D EFFECT OF PERILLYL ALCOHOL ON GLIOMA CELL LINES

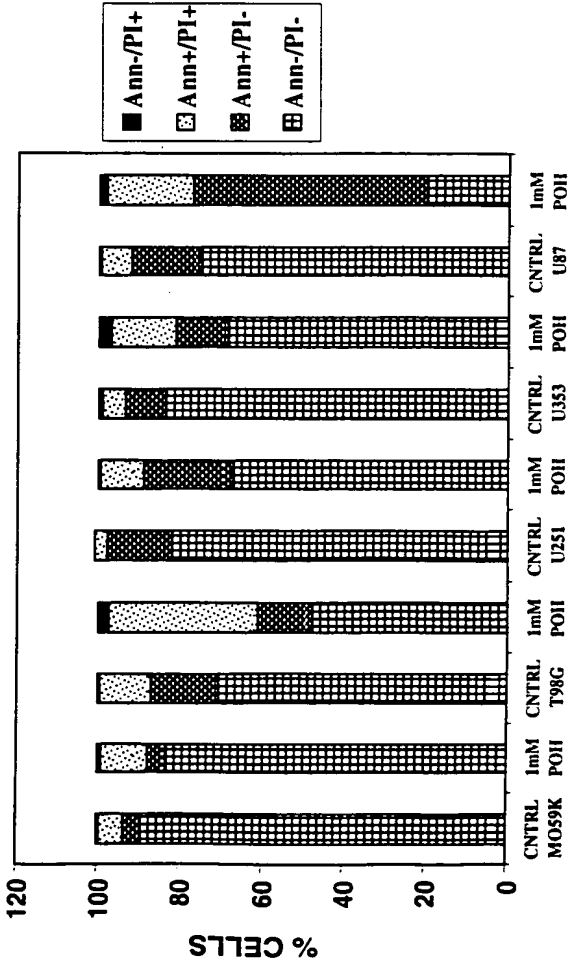


FIG:16 EFFECT OF PERLLYL ALCOHOL ON CELL CYCLE

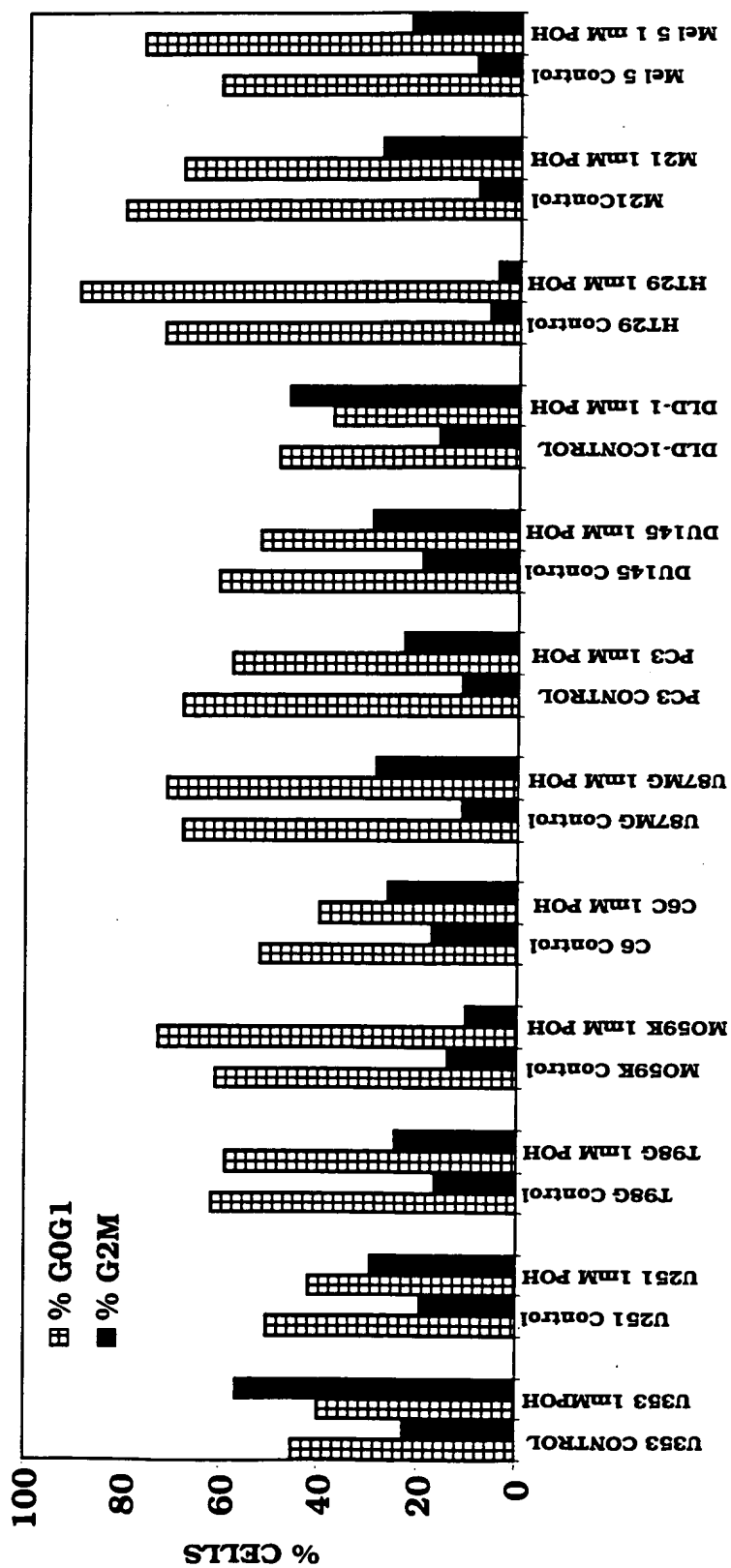


FIG: 17 FAS LIGAND EXPRESSION IN GLIOMA CELLS

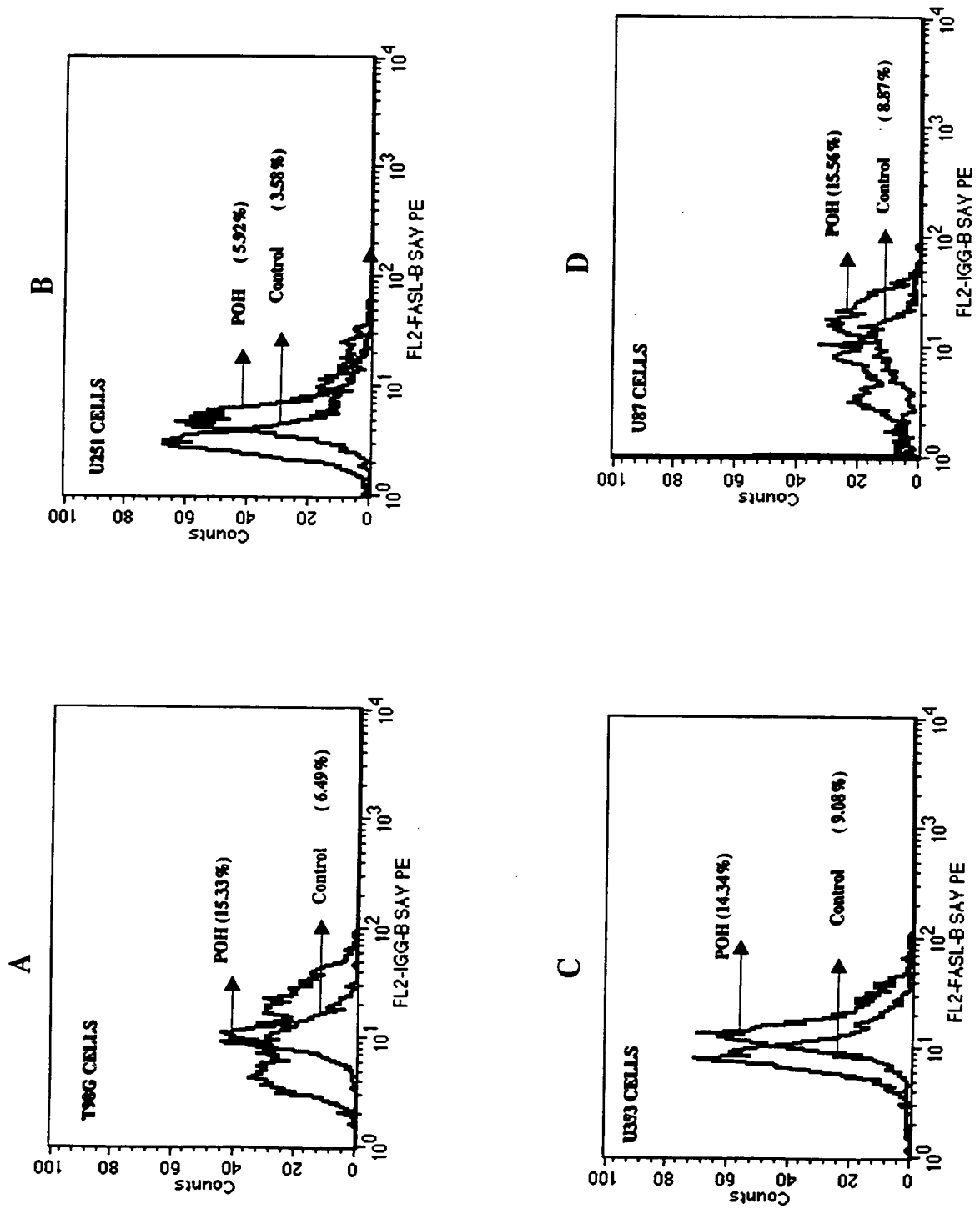


Fig:18
Fas L and Fas expression in T98G cells following Perillyl Alcohol
Treatment

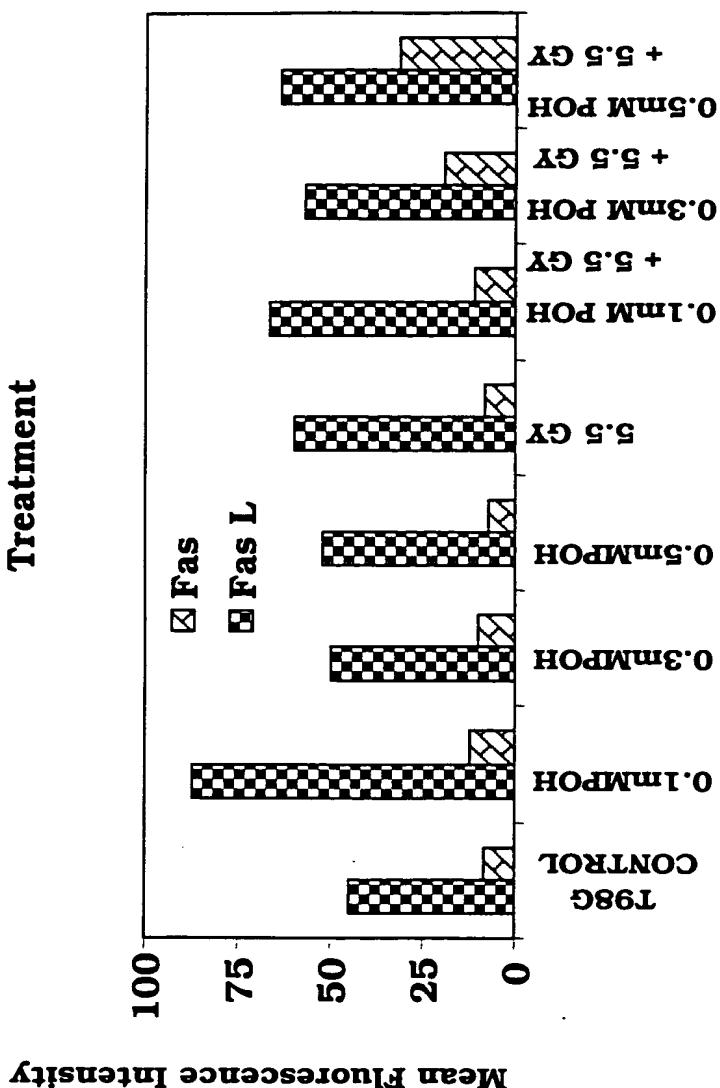


Fig:19
FasL/Fas expression in T98G cells treated with Carvone

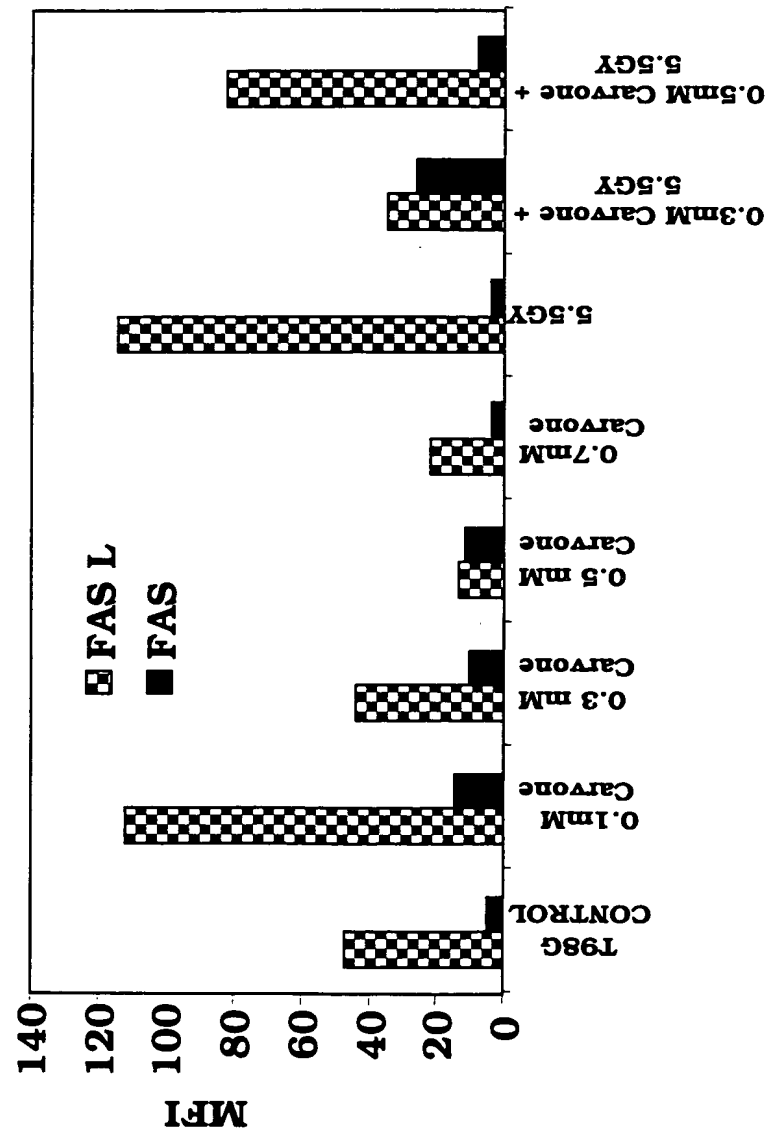
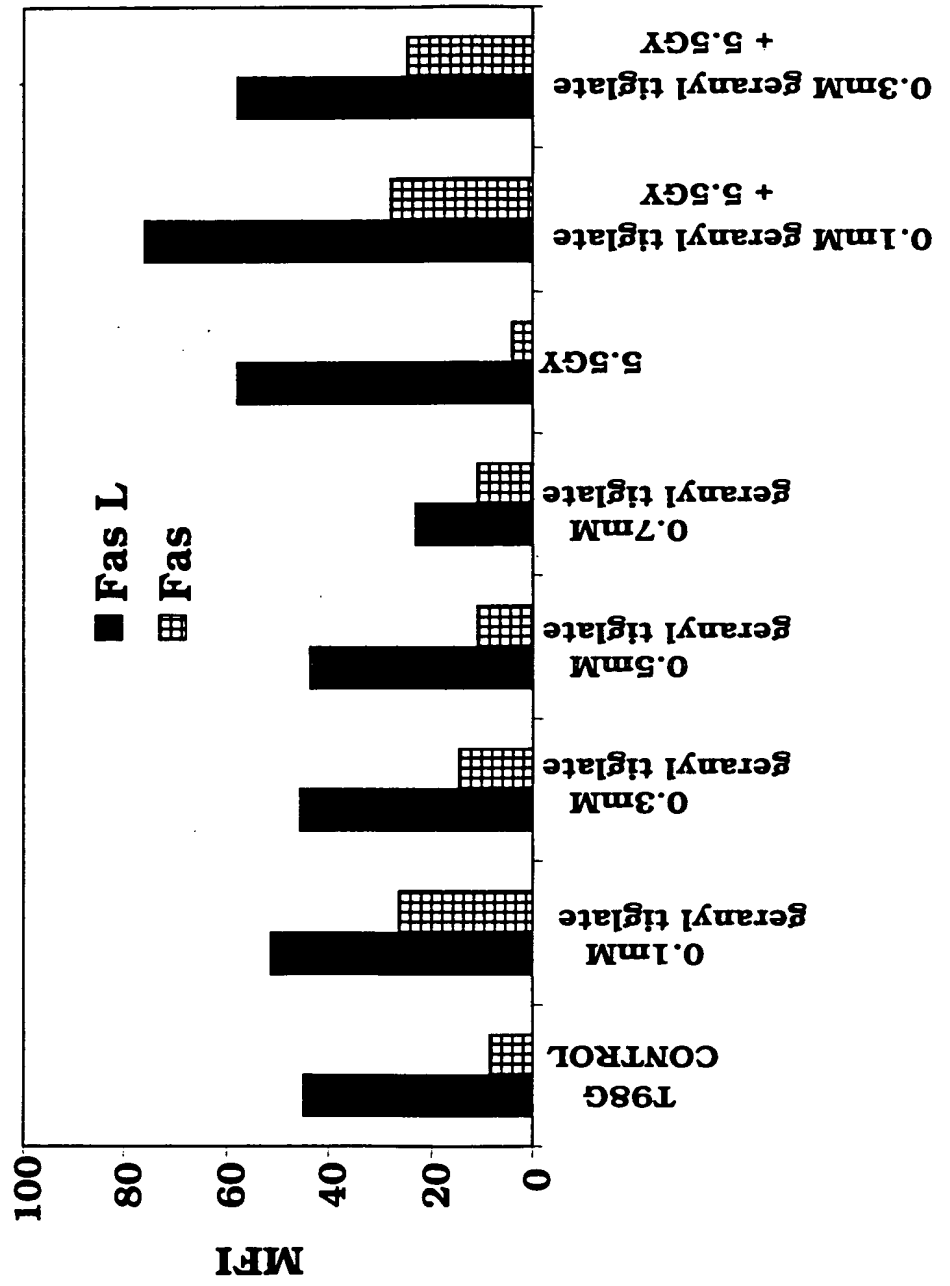


Fig:20
FasL Fas Expression in T98G cells treated with Geranyl Tiglate



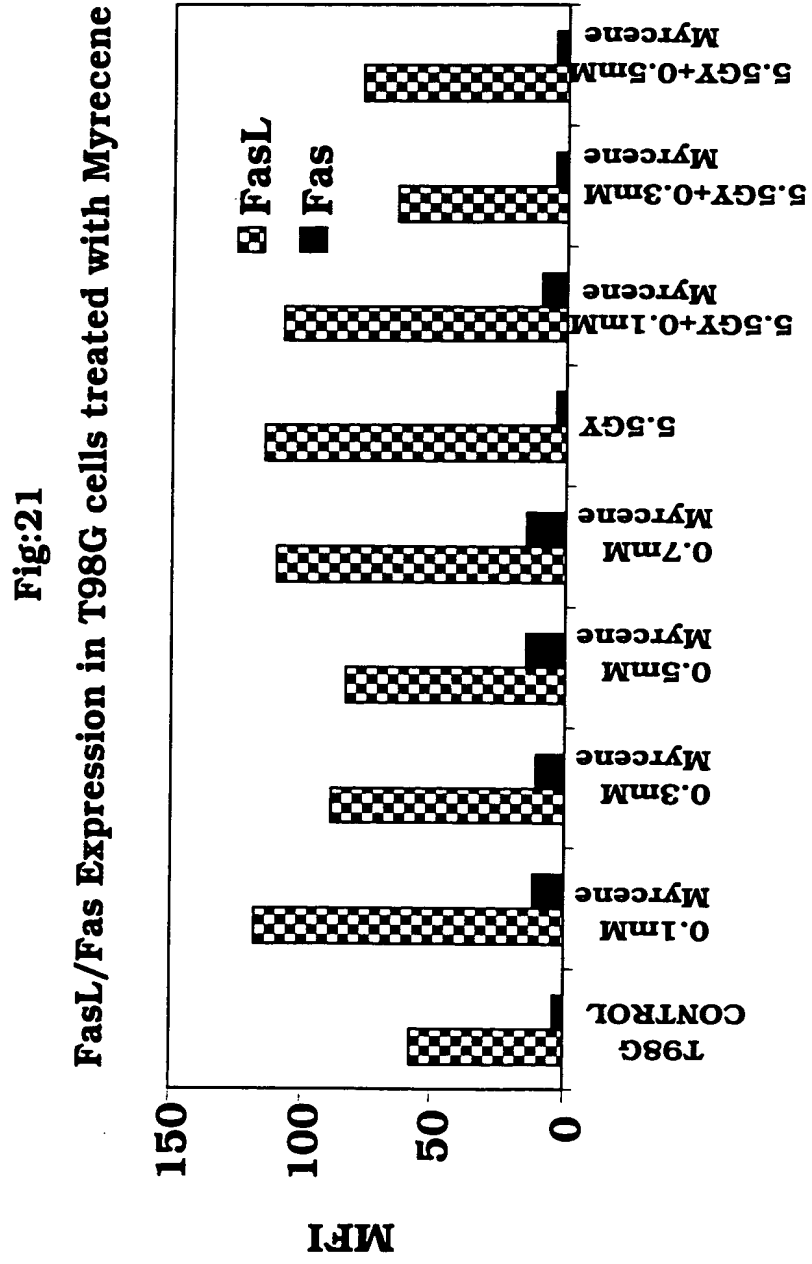


Fig: 22

FasL/Fas expression in T98G cells treated of with Limonene

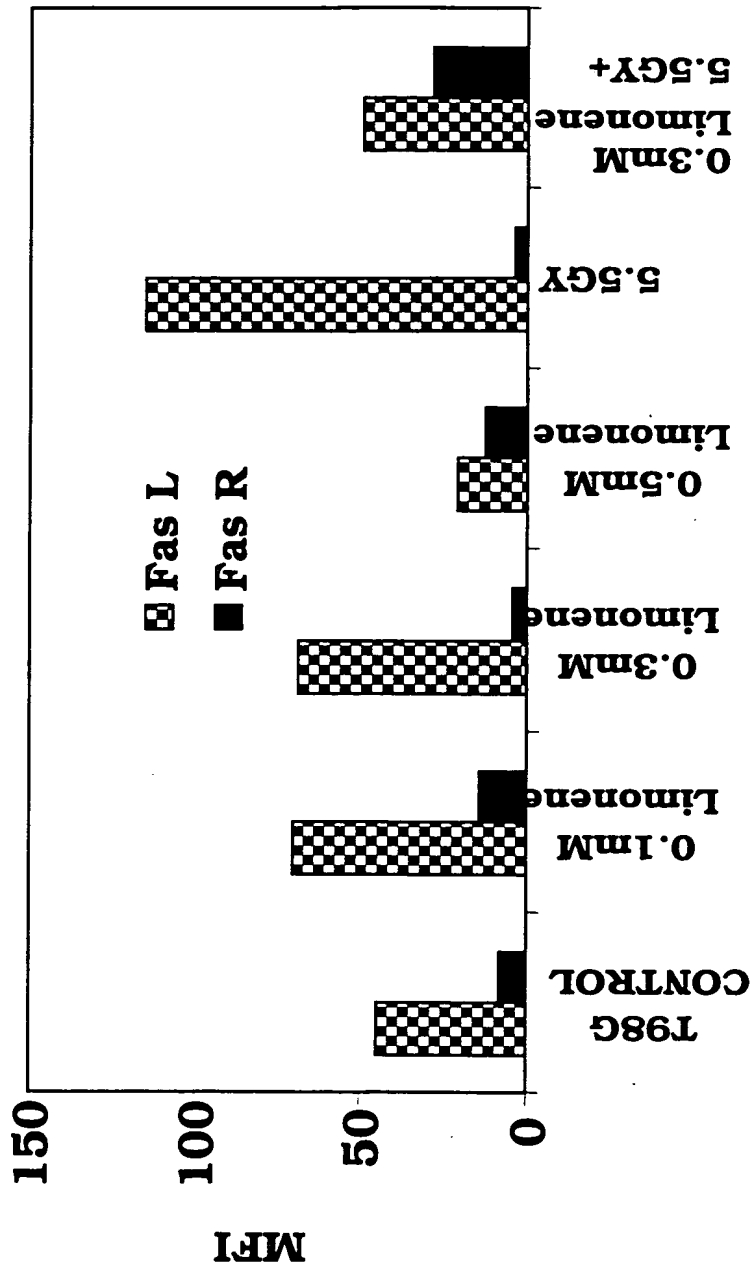


Fig:23
FasL/ Fas expression in T98G cells treated with Menthol

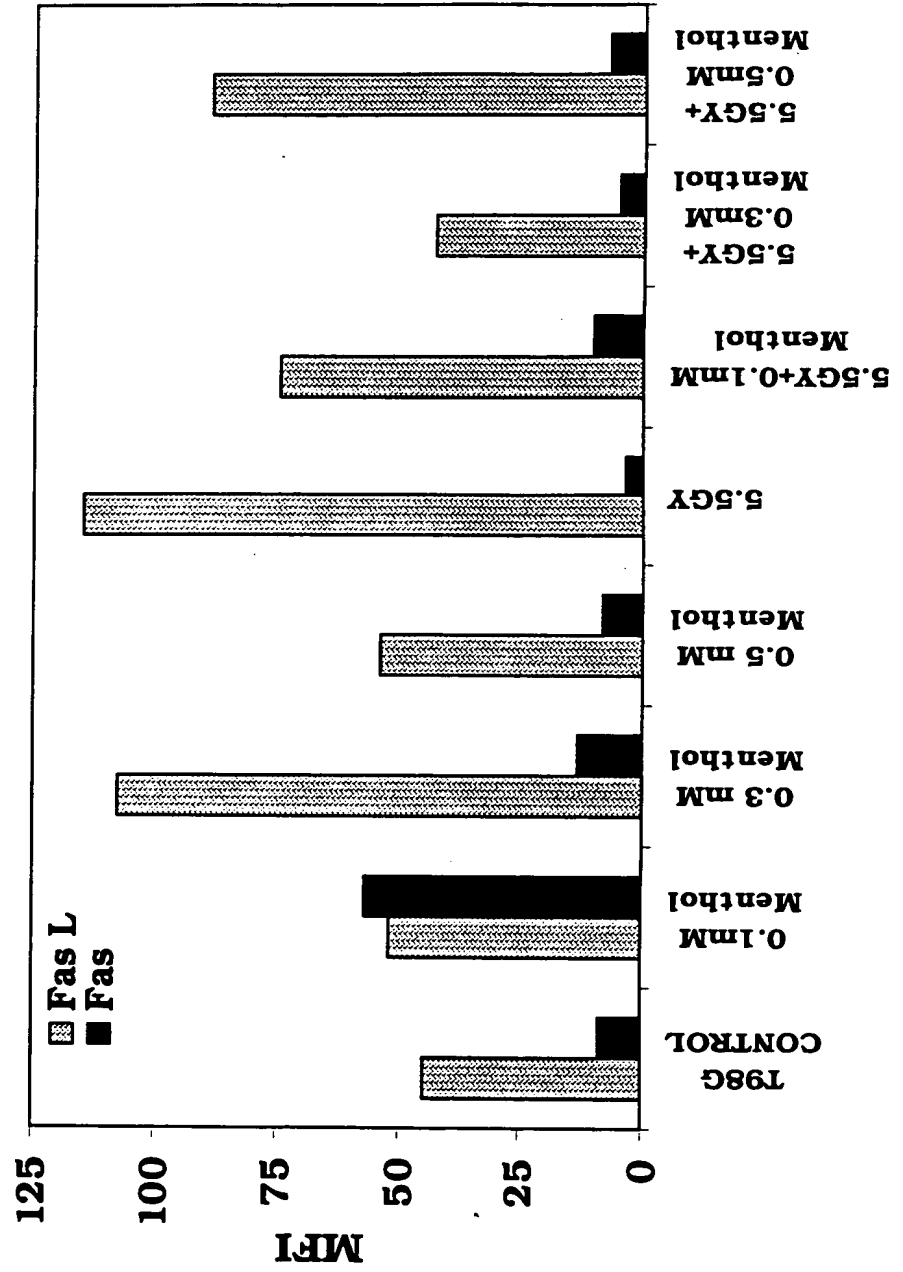


FIG: 24A
POH UPREGULATES FAS L IN TUMOR CELL
LINES

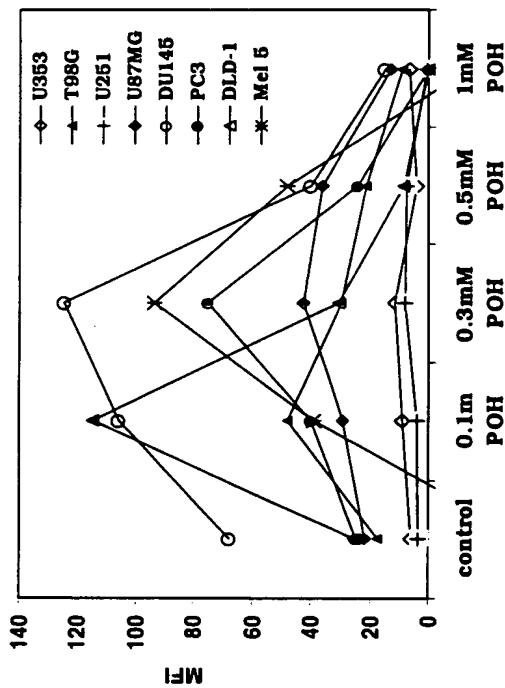
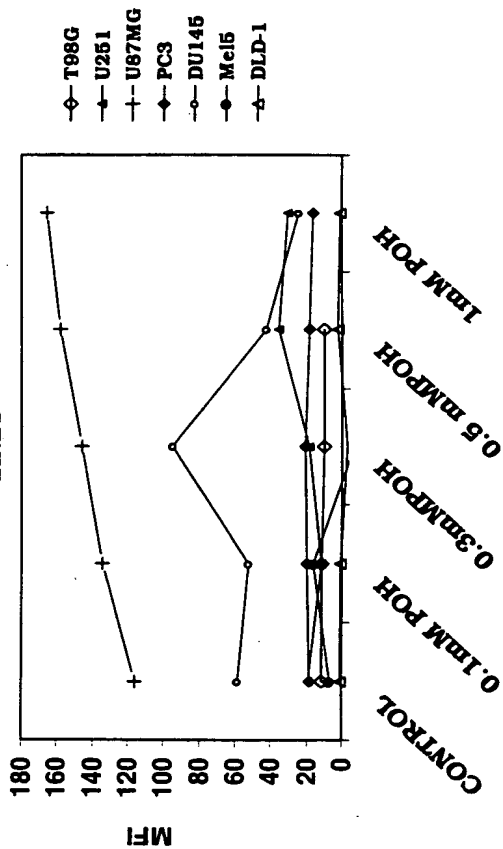
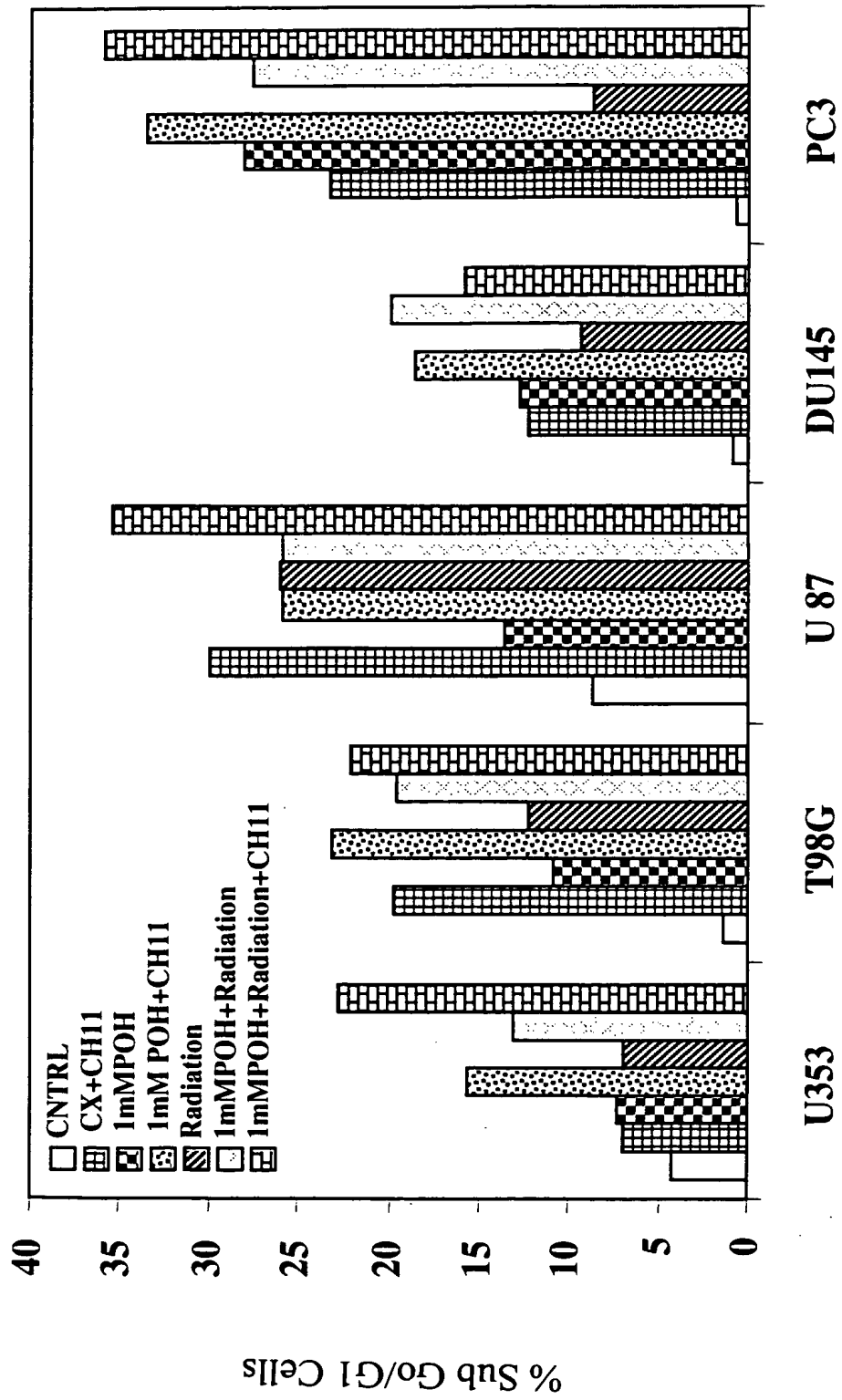


FIG: 24B
POH DOES NOT AFFECT FAS RECEPTOR IN TUMOR CELL
LINES



**Fig 25: AUGMENTATION OF CD95 (Fas) MEDIATED
APOPTOSIS BY POH**



**Fig: 26 INHIBITION OF FAS INDUCED APOPTOSIS BY
ANTAGONISTIC ANTIBODY (ZB4)**

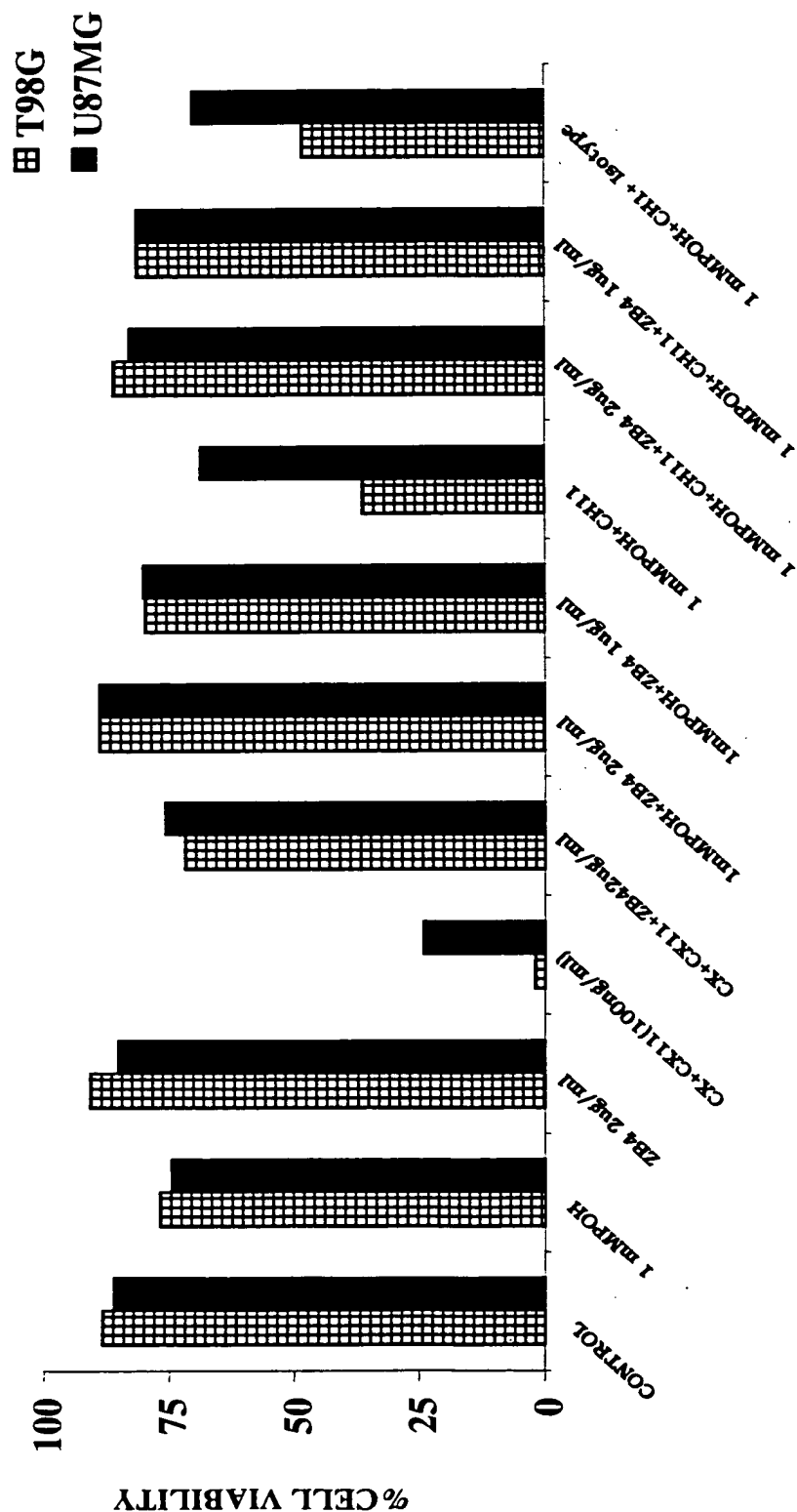


Fig 27:
Induction of cell death in Jurkat cells by POH treated T98G cells

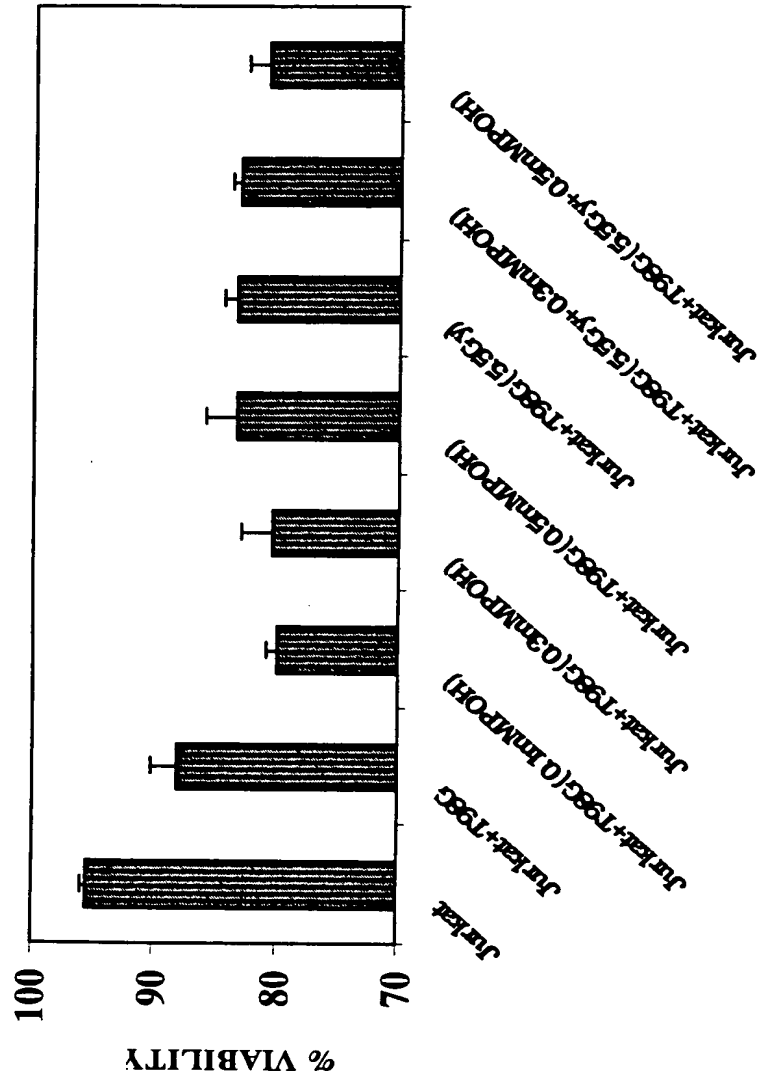


FIG: 28
EFFECT OF CISPLATIN AND POH ON T98G CELLS

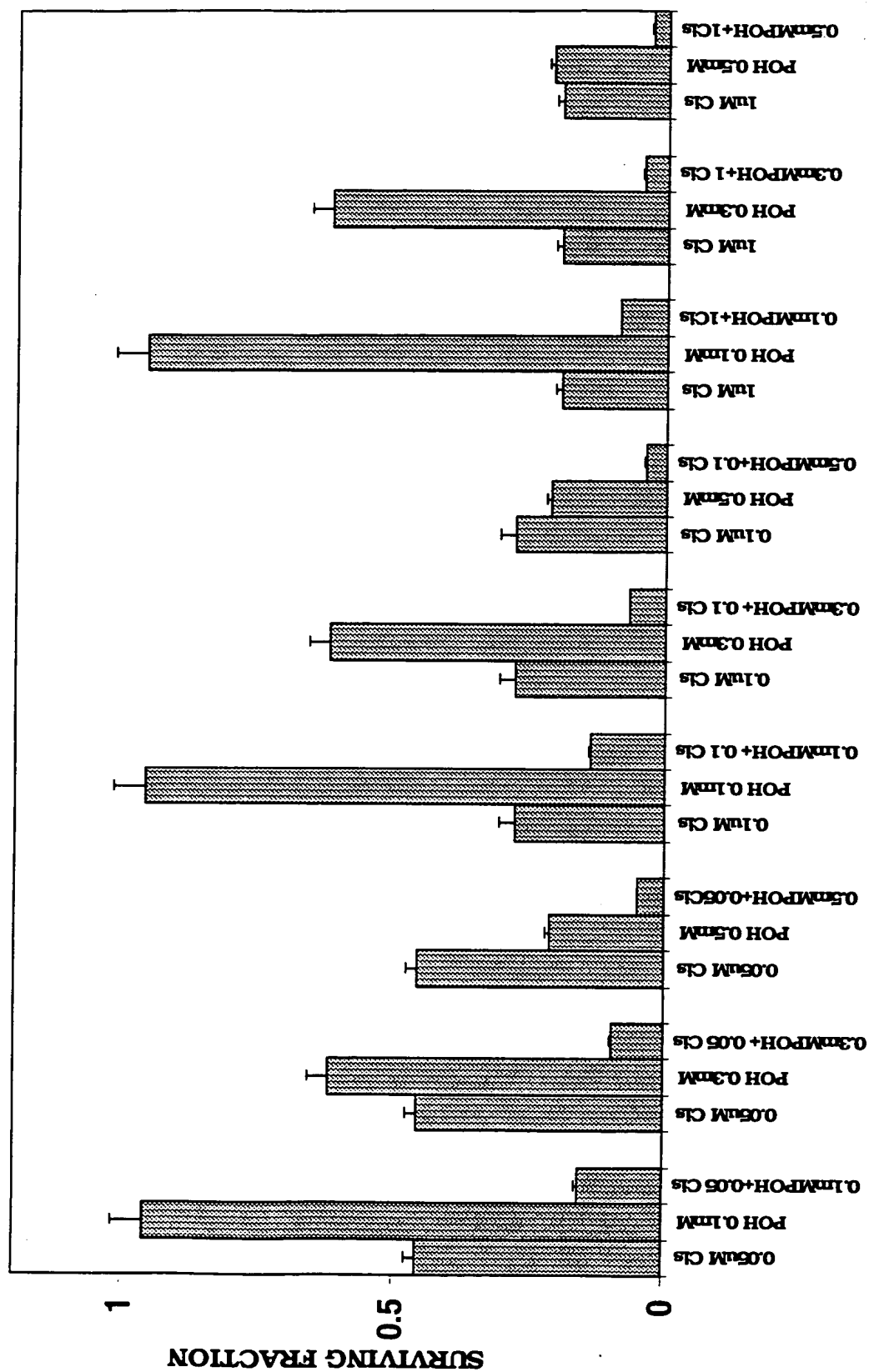


Fig: 29
EFFECT OF DOXORUBICIN AND POH ON T98G CELLS

